IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kenji HAYAKAWA

Application filed herewith

Filed: April 15, 2004

For: SOCKET FOR ELECTRICAL PARTS

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report (concise explanation not required).
- b. A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. __ The following additional information is provided for the Examiner's consideration.

IV.	<u>X</u>	THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(b): (check one box)					
	a	within three months of the filing date of a national application (37 CFR § 1.97(b)(1)). No fee or certification is required.					
,	b. <u>X</u>	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 CFR § 1.97(b)(2)). No fee or certification is required.					
	c	before the mailing of a first Office action on the merits 37 CFR § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 CFR § 1.97(c) and see the certification under 37 CFR § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180 as required by 37 CFR § 1.17(p).					
	d	before the mailing of a first Office action after the filing of a request for continued examination under § 1.114 37 CFR § 1.97(b)(4). No fee or certification is required.					
V.	_	THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(c): (check one box)					
		the mailing date of a final action under § 1.113, a notice of allowance under 1, or an action that otherwise closes prosecution in the application.					
	a	No certification; therefore, a fee in the amount of \$180 is required by 37 CFR § 1.17(p);					
	b	or See the certificate below. No fee is required.					
VI.	_	THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(d): (check one box)					
	after the mailing date of a final action under § 1.113, a notice of allowance under § 1.311 or an action that otherwise closes prosecution in the application, and is filed on or before payment of the issue fee and is accompanied by:						
	a	The statement specified in paragraph 1.97(e); and					
	b	The fee set forth in § 1.17(p).					
VII.	STATEMENT UNDER 37 CFR § 1.97(e): (check only one box)						
	The ur	ndersigned hereby states that					
	a	each item of information contained in the IDS was first cited in a communication					

IV.

three months prior to the filing of this IDS; or

from a foreign Patent Office in a counterpart foreign application not more than

b. _ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES (check one box)

A check in the amount of \$180 is enclosed for the above-identified	fee.
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- Please charge Deposit Account No. 50-1936 in the amount of \$180 for the aboveindicated fee. This paper is filed in duplicate.
- No fee is required. X

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1936.

Please charge any additional fees or credit any overpayment pursuant to 37 CFR § 1.16 or 1.17 to Deposit Account No. 50-1936.

Respectfully submitted,

Apr.7 15, 2004

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Enclosures:

X PTO-1449

X References

Foreign Search Report

Fee

Other:

CERTIFICATE OF MAILING

I hereby certify that this correspondence and documents identified as being enclosed herewith are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 15, 2004.

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Substitute for form 1449A/PTO				Complete If Known		
INFORMATION DISCLOSURE				Application Number		
				Filing Date	April 15, 2004	
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Kenji HAYAKAWA	
(use as many sheets as necessary)				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket No.	23512	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear			

	FOREIGN PATENT DOCUMENTS							
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Initials*		Office ²	Number ³	Applicant of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear	T⁴	
		JP	11-297443	Molex Inc.	10-29-1999			
i								

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴			

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